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🔍 Title: **AU20006896A4: METHODS OF USING EQUOL FOR CONTROLLING SEBUM PRODUCTIN AND ACNE IN HUMAN AND OTHER MAMMALIAN SKIN**

🔍 Country: **AU Australia**🔍 Kind: **A4 Provisional Application for Patent**🔍 Inventor: **see Assignee**

🔍 Assignee: **PRAXIS PHARMACEUTICALS AUSTRALIA PTY LTD.**
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🔍 Published / Filed: **2000-05-11 / 2000-04-14**

🔍 Application Number: **AU2000000006896**

🔍 IPC Code: **None**🔍 ECLA Code: **None**🔍 Priority Number: **2000-04-14 AU2000000006896**

🔍 Family:

Buy PDF	Publication	Pub. Date	Filed	Title
	AU20006896A4	2000-05-11	2000-04-14	METHODS OF USING EQUOL FOR CONTROLLING SEBUM PRODUCTIN AND ACNE IN HUMAN AND OTHER MAMMALIAN SKIN
1 family members shown above				

🔍 Other Abstract Info: **None**

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JAPANESE PATENT OFFICE

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(71) Applicant: L'OREAL SA

(72) Inventor: BRETON LIONEL

(54) **LOCALLY APPLICABLE COMPOSITION FOR
 COSMETIC AND/OR DERMATOLOGICAL
 PREPARATION AND/OR MEDICINE
 CONTAINING AT LEAST ONE INHIBITOR OF
 3-BETA-HSD ENZYME**

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(57) Abstract:

PROBLEM TO BE SOLVED: To provide a composition for a cosmetic and/or a dermatological preparation and/or a medicine which is applicable locally or orally for treating certain kinds of effects due to natural ageing and optical ageing.

SOLUTION: The composition for a cosmetic or a dermatological preparation containing at least one inhibitor of 3 β -hydroxysteroid dehydrogenase enzyme in an effective amount. Specifically, the examples include isoflavones such as daidzein, genistein and equol; and steroids such as epostane, trilostane and 11- α -bromoacetoxy-progesterone.

PCR 35 サイクル



1. 線維芽細胞
2. ケラチノサイト (0.99MMカルシウム)
3. 5 α -還元性 皮膚形成表皮
4. 正常なヒトの皮膚の表皮

図 1

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